

**QUESTEL** - Time in minutes : 0,71  
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Estimated cost : 0.56 USD  
Cost estimated for the last database search : 0.56 USD  
Estimated total session cost : 0.56 USD

Selected file: **LGST**

You are now connected to **LGST**  
Current thru weekly updates (2001-46)  
For information on content, ..INFO LGST

Selected file: **CRXX**

**CRXX** (CLAIMS Current Legal Status)  
Legal Status actions current thru November 13, 2001 (2001-46/UP)  
Reassignment data current as of august 5, 2001.  
For info on technical content on this file, see: INFO CRXX  
Updates delayed due to producer technical difficulties.

Selected file: **PAST**

You are now connected to **PAST**, (c) Derwent Information Ltd  
Covers 1973 thru weekly update (2001-46)  
Information on technical content of this file, see INFO PAST

Selected file: **LITA**

You are now connected to **LitaAlert**, (c) Derwent Information Ltd  
Covers 1970 thru weekly update (2001-46)  
For technical content information : see INFO LITA

Cluster : **LEGAL**  
Databases : **LGST, CRXX, PAST, LITA**

Search statement 1

**Query/Command : us5996948/pn**

Term not in index/PN-LITA : US5996948

<b>LGST</b>	1
<b>CRXX</b>	1
<b>PAST</b>	1
<b>LITA</b>	0

**\*\* SS 1 : Results 3**

Search statement 2

**Query/Command : prt full 1-3**

1 / 3 *LGST (1 / 1) - ©LEGSTAT*  
**PN** - US 5996948 [**US5996948**]  
**AP** - US 5787/98 19980112 [1998US-0005787]  
**DT** - US-P  
**ACT** - 19980112 US/AE-A  
APPLICATION DATA (PATENT)  
US 5787/98 19980112 [1998US-0005787]

19991207 US/A  
PATENT

20010501 US/RF  
REISSUE APPLICATION FILED  
20010315  
**UP** - 2001-19

2 / 3 *CRXX (1 / 1) - ©CLAIMS/RRX*  
**AN** - 3249190  
**PN** - 5,996,948 A 19991207 [**US5996948**]  
**PT** - M (Mechanical)  
**PA** - Skvorecz, Robert J  
**ACT** - 20010315 REISSUE REQUESTED  
ISSUE DATE OF O.G.: 20010501  
REISSUE REQUEST NUMBER: 09/772278  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 3632

Reissue Patent Number:

**UP** - 2001-18  
**UACT** - 2001-05-01

3 / 3 *PAST (1 / 1) - ©PAST*  
**AN** - 200118-002198  
**PN** - 5996948 A [**US5996948**]  
**DT** - A (UTILITY)  
**OG** - 2001-05-01  
**CO** - REA  
**ACT** - REISSUE APPLICATION FILED  
**SH** - REISSUE APPLICATION FILED

Search statement 2

Please ENTER the NAME of the file you want to search. To see a description of a file, type its page number and press the ENTER key.

FILES - PAGE 1 of 7 (NEXT PAGE for additional files)

NAME	PG	DESCRIP	NAME	PG	DESCRIP
---CASES & ADMINISTRATIVE DECISIONS--			-----PATENTS GROUP FILES-----		
IPOMNI	1	Int Prop Cases & Reg Matl	ALL	4	UTIL, DESIGN, PLANT, SIR, REEXAM & REISS
PTOMNI	1	FEDCTS, PTO, ITC, ALLREG	ALLPAT	4	Comb. ALL & INTPAT
CASES	1	FEDCTS, PTO & ITC	-----U.S. PATENTS-----		
FEDCTS	2	Patent cases from Fed. Cts.	UTIL	4	Full Text Patents from 1971*
CCPA	2	Ct Customs & Patent Appeals	DESIGN	4	Full Text Patents from 1976
CAFC	2	Patent cases from Fed. Cir.	PLANT	4	Full Text Patents from 1976
PTO	2	PATAPP & COMM'R	USPGP	4	Pre-Grant Pubs. from 3/01
-----SECONDARY SOURCES-----					
IPLTR	5	Intell Prop Law Nwltrs			
IPLR	5	Intell Prop Law Rev Articles			

\* Selected coverage 1/15/71 to 12/3/74

LEVEL 1 - 1 OF 1 PATENT

5,996,948

<=2> GET 1st DRAWING SHEET OF 8

Dec. 7, 1999

Wire chafing stand

REISSUE: Reissue Application filed Mar. 15, 2001 (O.G. May 1, 2001) Ex. Gp.:  
3632; Re. S.N. 09/772,278

CORE TERMS: wire, rim, leg, chafing, offset, steel, surface area, nested,  
nesting, upright...

Please ENTER the NAME of the file you want to search. To see a description of a file, type its page number and press the ENTER key.

FILES - PAGE 1 of 7 (NEXT PAGE for additional files)

NAME	PG	DESCRIP	NAME	PG	DESCRIP
---CASES & ADMINISTRATIVE DECISIONS---			-----PATENTS GROUP FILES-----		
IPOMNI	1	Int Prop Cases & Reg Matl	ALL	4	UTIL,DESIGN,PLANT,SIR, REEXAM & REISS
PTOMNI	1	FEDCTS, PTO, ITC, ALLREG	ALLPAT	4	Comb. ALL & INTPAT
CASES	1	FEDCTS, PTO & ITC	-----U.S. PATENTS-----		
FEDCTS	2	Patent cases from Fed. Cts.	UTIL	4	Full Text Patents from 1971*
CCPA	2	Ct Customs & Patent Appeals	DESIGN	4	Full Text Patents from 1976
CAFC	2	Patent cases from Fed. Cir.	PLANT	4	Full Text Patents from 1976
PTO	2	PATAPP & COMMR	USPGP	4	Pre-Grant Pubs. from 3/01
-----SECONDARY SOURCES-----					
IPLTR	5	Intell Prop Law Nwltrs			
IPLR	5	Intell Prop Law Rev Articles			

\* Selected coverage 1/15/71 to 12/3/74

5,996,948 OR 5996948

Your search request has found no CASES.

To edit the above request, use the arrow keys. Be sure to move the cursor to the end of the request before you enter it.

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For further explanation, press the H key (for HELP) and then the ENTER key.

Please ENTER the NAME of the file you want to search. To see a description of a file, type its page number and press the ENTER key.

FILES - PAGE 2 of 7 (NEXT PAGE or PREV PAGE for additional files)

NAME PG DESCRIP NAME PG DESCRIP

-----PRIOR ART RESEARCH FILES-----

PUBS	7 Group file of these Journals:
COMM	8 Communications Journals
CMPTRS	9 Computers Journals
ELTRNC	10 Electronics Journals
TECHNY	11 Technology Journals
TRANS	12 Transportation Journals
ENERGY	13 Energy Journals
-----INTERNATIONAL MATERIALS-----	
CUSINF	5 Customs Administ. Rulings
ITC	5 International Trade Comm Rulings Series 337 & 731
TREATY	5 Intell Property treaties
CPR	5 Can. Patent Rprt.

-----PATENT LAW PERIODICALS-----

AIPLA	6 AIPLA Quarterly Journal
PTCLAW	6 Sec. of Intel. Prop. Law
HRVTEC	6 Harvard University Journal of Law & Technology
LAWTEC	6 Journal of Law & Technology
JNLS	6 Combined AIPLA, PTCLAW HRVTEC & LAWTEC
MHINTP	6 Martindale IP Listings
IPMAG	6 Intellect Prop
IPTDAY	6 Intellectual Property Today
IPWW	7 IP Worldwide
PATENT	6 Mar-Hub Pat. & TM Listings

GUIDE 14 LEXIS(R) Product Guide

5,996,948 OR 5996948

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For further explanation, press the H key (for HELP) and then the ENTER key.

Please ENTER, separated by commas, the NAMES of the files you want to search.  
You may select as many files as you want, including files that do not appear  
below, but you must enter them all at one time. To see a description of a  
file, ENTER its page (PG) number.

FILES - PAGE 1 of 108 (NEXT PAGE for additional files)

NAME	PG	DESCRIP	NAME	PG	DESCRIP	NAME	PG	DESCRIP
----- T H E N E W S L I B R A R Y -----								
-- Full-Text Group Files -- --- Full-Text By Type -- - Full Text By Region -								
TODAY	1	Today's News	MAGS	3	Magazines	-- Papers & Wires --		
90DAYS	1	Last 90 days	MAJPAP	3	Major Papers	NON-US	1	English Non-US
CURNWS	1	Last 2 years	NWLTRS	3	Newsletters	US	1	US News
ARCNWS	1	Beyond 2 years	PAPERS	3	Newspapers	-- US Sources --		
ALLNWS	1	All News Files	SCRIPT	3	Transcripts	MWEST	3	Midwest
			WEBPUB	3	Web Pubs	NEAST	3	Northeast
-- Group File Exclusions -- WIRES 3 Wires SEAST 3 Southeast								
ALLABS	4	All Abstracts	----- Hot Files -----			WEST	3	West
NONENG	1	Non-English News	HOTTOP	2	Hot Topics *	----- Assists -----		
						GUIDE	2	Descriptions*
						LNTHS	2	L-N Index Ths*

Files marked \* may not be combined.

5,996,948 OR 5996948

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For further explanation, press the H key (for HELP) and then the ENTER key.

File 345:Inpadoc/Fam.& Legal Stat 1968-2001/UD=200145  
(c) 2001 EPO

Set	Items	Description
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?s	pn=us	5996948
	S1	1 PN=US 5996948
?t	1/39/1	

1/39/1  
DIALOG(R)File 345:Inpadoc/Fam.& Legal Stat  
(c) 2001 EPO. All rts. reserv.

15227302  
Basic Patent (No,Kind,Date): US 5921513 A 19990713 <No. of Patents: 003>

Patent Family:

Patent No	Kind	Date	Applc No	Kind	Date
US 5921513	A	19990713	US 864562	A	19970528 (BASIC)
US 5996948	A	19991207	US 5787	A	19980112
US 6047932	A	20000411	US 291847	A	19990414

Priority Data (No,Kind,Date):

US 864562	A	19970528
US 5787	A	19980112
US 864562	A2	19970528
US 291847	A	19990414
US 864562	A1	19970528

PATENT FAMILY:

UNITED STATES OF AMERICA (US)

Patent (No,Kind,Date): US 5921513 A 19990713  
WIRE CHAFING STAND (English)  
Patent Assignee: SKVORECZ ROBERT (US)  
Author (Inventor): SKVORECZ ROBERT (US)  
Priority (No,Kind,Date): US 864562 A 19970528  
Applc (No,Kind,Date): US 864562 A 19970528  
National Class: \* 248153000; 248175000; 126040000  
IPC: \* A47G-023/02  
Derwent WPI Acc No: \* G 99-467610; G 00-071272; G 99-467610  
Language of Document: English  
Patent (No,Kind,Date): US 5996948 A 19991207  
WIRE CHAFING STAND (English)  
Patent Assignee: SKVORECZ ROBERT J (US)  
Author (Inventor): SKVORECZ ROBERT J (US)  
Priority (No,Kind,Date): US 5787 A 19980112; US 864562 A2  
19970528  
Applc (No,Kind,Date): US 5787 A 19980112  
National Class: \* 248153000; 248175000; 126040000  
IPC: \* A47G-023/02  
Derwent WPI Acc No: \* G 99-467610; G 00-071272; G 00-071272  
Language of Document: English  
Patent (No,Kind,Date): US 6047932 A 20000411  
WIRE CHAFING STAND (English)  
Patent Assignee: SKVORECZ ROBERT (US)  
Author (Inventor): SKVORECZ ROBERT (US)  
Priority (No,Kind,Date): US 291847 A 19990414; US 864562 A1  
19970528  
Applc (No,Kind,Date): US 291847 A 19990414  
Addnl Info: 5921513 Patented  
National Class: \* 248153000; 126040000; 248175000  
IPC: \* A47G-023/02  
Derwent WPI Acc No: ; G 00-610528  
Language of Document: English

UNITED STATES OF AMERICA (US)

Legal Status (No,Type,Date,Code,Text):

US 5921513	P	19970528	US AE	APPLICATION DATA (PATENT)
			(APPL. DATA (PATENT))	
			US 864562	A 19970528
US 5921513	P	19990713	US A	PATENT
US 5996948	P	19970528	US AA	PRIORITY
			US 864562	A2 19970528
US 5996948	P	19980112	US AE	APPLICATION DATA (PATENT)
			(APPL. DATA (PATENT))	
			US 5787	A 19980112
US 5996948	P	19991207	US A	PATENT
US 5996948	P	20010501	US RF	REISSUE APPLICATION FILED
			(REISSUE APPL. FILED)	
			20010315	
US 6047932	P	19970528	US AA	PRIORITY
			US 864562	A1 19970528
US 6047932	P	19990414	US AE	APPLICATION DATA (PATENT)
			(APPL. DATA (PATENT))	
			US 291847	A 19990414
US 6047932	P	20000411	US A	PATENT